

Sheet 1 of 1. (12/8/00)

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Sheet 1 of 1

(12/16/02)

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.
1190-0478PAPPLICATION NO.
09/731,739 ✓APPLICANT
KAGAWA et al.FILING DATE
December 8, 2000GROUP
2671

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
HE	US 4,740,833	B1	1988-04-26	Shiota et al.	358	518	—
HE	US 4,989,079	B1	1991-01-29	Ito	358	520	—
HE	US 5,436,733	B1	1995-07-25	Terada et al.	358	448	—
HE	US 5,933,252	B1	1999-08-03	Emori et al.	358	518	—
HE	US 5,659,406	B1	1997-08-19	Imao et al.	358	500	—
HE	US 6,434,268	B1	2002-08-13	Asamura et al.	358	500	—
	US				382	1162	—
	US						—
	US						—
	US						—

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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
HE	EP	1028586	A	2000-08-16	EP	—	—		
HE	JP	11-17974		1999-01-22	JP	—	—	Abs	
HE	JP	8-321964		1996-12-03	JP	—	—	Abs	
HE	JP	5-183742		1993-07-23	JP	—	—	Abs	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

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DATE CONSIDERED

5/3/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1190-0478P

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